

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("7646744").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 13:59
L2	1	("0695446").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 14:02
L3	1	("6954446").PN.	US-PGPUB; USPAT	OR	OFF	2010/03/25 14:03
L4	42	("20010005685"   "20020101942"   "20030072382"   "20030203743"   "20030220112"   "20030235147"   "20040082356"   "20040184398"   "20050002327"   "20050243954"   "4635063"   "5028931"   "5315532"   "5383164"   "5596333"   "5949833"   "5959966"   "5982327"   "6002672"   "6018317"   "6128276"   "6160839"   "6188913"   "6201955"   "6236862"   "6298082"   "6314305"   "6314394"   "6321200"   "6370129"   "6404386"   "6453177"   "6665545"   "6937592"   "6952454"   "7006464"   "7046651"   "7103325"   "7120395"   "7126926"   "7493092"   "7564814").PN.	US-PGPUB; USPAT	OR	ON	2010/03/25 14:38
L5	2	"US 20050243954"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2010/03/25 14:56
L6	208	(baseband near2 process\$4) same (access adj2 point) or (access adj2 node) or (base adj2 station) same mode	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L7	1558	(signal near2 process\$4) same (access adj2 point) or (access adj2 node) or (base adj2 station) same mode	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L8	77	L6 and L7	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L9	24	L8 and ((multi-antenna) or (phase adj2 array) or (antenna adj2 array) or (multiple near2 (antenna or sector)))	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L10	24	L9	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L11	5505	((((multi-antenna) or (antenna adj2 array) or (phas\$4 adj2 array) or MIMO or (multiple near2 antenna)) near4 ( process\$4))	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41

L12	29460	process\$4 near4 ("802.11x" or baseband or (base adj2 band) or WLAN or "802.11a" or "802.11b" or "802.11" or PCF or (point near2 coordinat\$4))	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L13	309	L11 same L12	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L14	242	L13 and (mode or dualmode or multimode)	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L15	216	((base adj2 band adj2 process\$4) or (baseband adj2 process\$4)) and L14	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L16	237223	((("455") or ("370")).CLAS.	US-PGPUB; USPAT	OR	OFF	2010/03/25 15:41
L17	126	L15 and L16	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L18	126	L17	US-PGPUB; USPAT	OR	ON	2010/03/25 15:41
L19	20540	(370/328-334,338-339).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/03/25 15:45
L20	26	18 and 19	US-PGPUB; USPAT	OR	ON	2010/03/25 15:45
L21	447	(multi\$4 adj2 antenna\$3) or MIMO) and ((signal near2 process\$6) same (select\$4 with (type or mode)))	US-PGPUB; USPAT	OR	ON	2010/03/25 15:46
L22	3776	(370/208,332-334).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/03/25 15:47
L23	9932	(375/216,295,299,316,346-348).CQLS.	US-PGPUB; USPAT	OR	OFF	2010/03/25 15:47
L24	13459	22 or 23	US-PGPUB; USPAT	OR	ON	2010/03/25 15:47
L25	31589	22 or 23 or 19	US-PGPUB; USPAT	OR	ON	2010/03/25 15:48
L26	80	21 and 25	US-PGPUB; USPAT	OR	ON	2010/03/25 15:48
L27	11	((SHAOLIN) near2 (L)).INV.	US-PGPUB; USPAT	OR	ON	2010/03/25 15:49
L28	896	(signal near2 process\$4) same demodulat\$6 same matrix	US-PGPUB; USPAT	OR	ON	2010/03/25 15:49
L29	31	(L28 and ((base adj2 band adj2 processor) or (baseband adj2 processor)))	US-PGPUB; USPAT	OR	ON	2010/03/25 15:49
L30	52	(L28 and ((base adj2 band adj2 process\$4) or (baseband adj2 process \$4)))	US-PGPUB; USPAT	OR	ON	2010/03/25 15:49
L31	21	L30 not L29	US-PGPUB; USPAT	OR	ON	2010/03/25 15:49
L32	21	L31	US-PGPUB; USPAT	OR	ON	2010/03/25 15:49
L33	37	18 and 25	US-PGPUB; USPAT	OR	ON	2010/03/25 16:03

3/25/2010 4:04:25 PM

C:\Documents and Settings\jholiday\My Documents\EAST\Workspaces\10821143\_Li.wsp